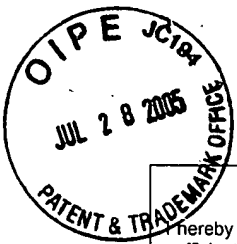


DTW



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: July 26, 2005 Name: K. Shannon Mrksich, Ph.D. Signature: S. Mrksich

BRINKS  
HOFFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: RUSTEM F. ISMAGILOV et al.

Appln. No.: 10/765,718

Filed: January 26, 2004

For: DEVICE AND METHOD FOR PRESSURE-DRIVEN PLUG TRANSPORT AND REACTION

Attorney Docket No: 7814/95

Examiner:

Art Unit: 1765

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Supplemental Information Disclosure Statement, PTO Form 1449.
- ☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- ☒ A check in the amount of \$180.00 is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

S. Mrksich

K. Shannon Mrksich, Ph.D. (Reg. No. 36,675)

July 26, 2005

Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: RUSTEM F. ISMAGILOV et al.

Appln. No.: 10/765,718

Filed: January 26, 2004

For: DEVICE AND METHOD FOR  
PRESSURE-DRIVEN PLUG  
TRANSPORT AND REACTION

Attorney Docket No: 7814/95

Examiner:

Art Unit: 1765

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following reference(s):

No.	Date	Name
6,797,056 B2	09/28/04	David
5,872,010	02/16/99	Karger et al.
6,409,832 B2	06/25/02	Weigl et al.
6,630,006 B2	10/07/03	Santarsiero et al.
6,872,250 B2	03/29/05	David et al.

Applicants are enclosing Form PTO-1449 (one sheet). As each of the listed references is in English, no further commentary is believed to be necessary. Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

07/29/2005 SFELEKE1 00000011 10765718

01 FC:1806

180.00 DP

BRINKS  
HOFFER  
GILSON  
& LIONE

Additionally, pursuant to MPEP §2001.06(b), Applicants note that the present application is related to pending U.S. Application Serial Nos. 11/082,187 and 11/174,298. The aforementioned applications name a common inventor, Rustem Ismagilov, and relate to microfluidic devices.

Applicants have calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicants have enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

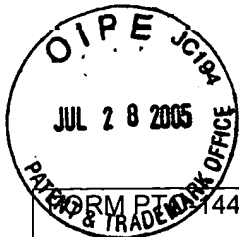
Respectfully submitted,

July 26, 2005

Date



K. Shannon Mrksich, Ph.D.  
(Reg. No.36,675)



FORM PT-1449	SERIAL NO. 10/765,718	CASE NO. 7814/95
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	FILING DATE January 26, 2004	GROUP ART UNIT 1765
(use several sheets if necessary)		APPLICANT(S): RUSTEM F. ISMAGILOV et al.

**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6,797,056 B2	09/28/04	David		
	A2	5,872,010	02/16/99	Karger et al.		
	A3	6,409,832 B2	06/25/02	Weigl et al.		
	A4	6,630,006 B2	10/07/03	Santarsiero et al.		
	A5	6,872,250 B2	03/29/05	David et al.		
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A14					
	A15					
	A16					
	A17					
	A18					

EXAMINER INITIAL	<b>OTHER ART – NON PATENT LITERATURE DOCUMENTS</b> <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>	
	A19	
	A20	
	A21	
	A22	
	A23	
	A24	

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.